

Transportation and Air Quality

Measure 39 – Government Alternative Fuels

5 Points

Provide alternative fueling station(s) or purchase alternative fuel(s) for government fleets.

Description:

Cobb County both owns and operates alternate fueling stations and owns and operates a fleet of alternate fuel vehicles. Fuel stations currently include Compressed Natural Gas (CNG), Biodiesel, and Propane stations. Cobb County is currently considering installation of an E-85 fuel station.

For the purpose of this submittal, Cobb County is submitting under Option 1 – “The local government has a fueling station that provides fuel(s)”. We are submitting documentation on our CNG fueling stations.

Cobb County has two fuel locations where we compress natural gas and dispense it for vehicle use (see “documentation” below).

Cobb Community Transit owns and operates a fleet of 15 full size transit buses. In addition, the County has a fleet of approx. passenger vans and pick-up trucks using CNG.

All natural gas for our stations is purchased from our gas marketer, Coweta-Fayette EMC Gas and delivered through the Atlanta Gas Light Co. pipes network.

Documentation:

- Descriptions of the stations:
 - Cobb Community Transit: 800 South Marietta Pkwy., Marietta, Ga. The storage capacity for fleet natural gas is 60,000 scf (standard cubic feet).
 - Cobb County Fleet Services: 1890 County Services Pkwy., Marietta, Ga. 30080 (Gas billing records use 1940 County Services Pkwy. address.)
The storage capacity for this fuel station is 6,958 scf.

The following documentation is enclosed with this application:

- Utility Records:
 - A copy of a recent bill for each station is enclosed (other bill copies are available upon request).
 - Usage history for each station as submitted to the IRS for fiscal year 2008 is enclosed.